Manhole Inspection Summary M			Man	hole # S19	MM_020	МН
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 19MM Node: 020 Status: Found				Insp Date: 7/3/07 12:25 PM		
Incomplete Comments				Crew: ADS4	ļ	
				Inspector: ADS4	ļ	
				Firm: ADS		
Location	Address: 2143 WINDSOR AVE		Cro	Cross Street: PULASKI ST		
Manhole	Type: Junction	Location: Alley	Gro	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Sub	ject To Ponding:	None	
Comments						
Cover	Shape: Circular	Diameter: 24	, ,	(in.) Dist A/E		(in.)
	Type: Sanitary	Condition: Sou		Cover Material: C	ast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type: Co	ncentric/Eccen	tric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape:	e: Circular Diameter: 46 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots	□Wall		
Bench	✓ Exists Material: I	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteriora	ted Leaks	Debris	
Channel	Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 7 Missing:	0				
Surcharge	✓ Evidence Of Sur	charge Depth: 3 (ft.)	Surcharge Prese	nt	

Manhole Inspection Summary

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Location View



Defect 2



CORODCED STEPS AND SURCARGE EVIDENCE

Top View



Defect 1



DETERIORATION OF CHIMNEY

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.91 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.87 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

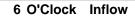
Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 11.75 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Drop: None

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection